

FORM PTO-1449 (Modified)

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION
DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

3095P

SERIAL NO.

10/829,313

APPLICANT:

Yiming HUA, et al.

FILING DATE:

April 21, 2004

GROUP:

To Be Assigned

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPRO.)
DM	6,532,164	03-11-2003	Redon et al.			
DM	US2002/0105827	08-08-2002	Redon et al.			
DM	US2003/0059588	03-27-2003	Hannah et al.			
DM	US2003/0007398	01-09-2003	Daughton et al.			

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

DM	J.F. Albert, et al, "Polarized Current Switching of a CO Thin Film Nanomagnet", American Institute of Physics, Vol. 77, No. 23, December 4, 2000, pp. 3809-3811
	J.A. Katine, et al, "Current-Driven Magnetization Reversal and Spin-Wave Excitations in Co/Cu/Co Pillars", the American Physical Society, Vol. 84, No. 14, April 3, 2000, pp. 3149-3151
	E.G. Myers, et al, "Point-Contact Studies of Current-Controlled Domain Switching in Magnetic Multilayers" Journal of Applied Physics, Vol. 87, No. 9, May 1, 2000, pp. 5502-5503
	J.C. Slonczewski, "Theory and Application of Exchange-Driven Switching", IEEE, April 2000, pp. CE-02
	J.C. Slonczewski, "Current-Driven Excitation of Magnetic Multilayers", Journal of Magnetism and Magnetic Materials, 1996, pp. 1.1-1.7
	J.C. Slonczewski, "Conductance and Exchange Coupling of Two Ferromagnets Separated by a Tunneling Barrier", The American Physical Society, Vol. 39, No. 10, April 1, 1999, pp. 6995-7002
	J.Z. Sun, "Current-Driven Magnetic Switching in Manganite Trilayer Junctions", Journal of Magnetism and Magnetic Materials, No. 202, 1999, pp. 157-162
DM	Daughton, et al., Patent Publication US2003/0007398 dated January 9, 2003 Figures 3, 4, 5A; Paragraphs 60, 61, 67, 68

EXAMINER

DATE CONSIDERED

9/4/06

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10/829,313

APPLICANT:

Yiming HUAI, et al.

FILING DATE:

April 21, 2004

GROUP:

2652

(Use several sheets if necessary)

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPRO.)

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

DM		N.C. Emley, et al., <i>Reduction of spin transfer by synthetic antiferromagnets</i> , http://www.citebase.org/cgi-bin/fulltext?format=application/pdf&identifier=oal:arXiv.org:cond-mat/0401483 , January 2004
DM		L. Berger, <i>Emission of spin waves by a magnetic multilayer traversed by a current</i> , Physical Review B, volume 54, number 13, October 1996, pp. 9353-9358

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